

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

MPL

Date: 09.01.26	Job No.: P00273	ADR Yes/No: Y	ADR Date: 08.11.25	ECN #: 09- 511
Product No.: Various		Created By: HS	Approved By: #	
Product Name: Bearpaw Wearplate		Checked By: #	General Manager Approval: #	N/A

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	
Production Engineering Coord	Y	DD	
Production Document Control	Y	JLD	
Customer Technical Support	Y	DS	

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord			
QC Coordinator			
Marketing	Y	SW	
Customer Order Processing			

Reason for Change: Wearplate installations have been developed to install with in conjunction with bearpaw kits D350-578-011/-021, D206-559-011/-21-013/-023, D119-647-011, D120-638-011, D130-700-011.

Documents Affected:

D3859 Rev. A	DSI 9430 Rev. A
D3860 Rev. A	DSI 9431 Rev. A
D3861 Rev. A	DSI 9432 Rev. A
D3862 Rev. A	DSI 9433 Rev. A
DSI 9429 Rev. A	DSI 9434 Rev. A

PARTS MUST COMPLY

PREVIOUS PARTS SATISFACTORY

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	Y	KJ		
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		09.01.30
10	Update Controlled PDF Files	Y	KJ		09.01.30
11	Update Master Document List (MDL)	Y	KJ/PH	MDL-D119-647 (FAA Project)	
12	Update Document Record (DR)	Y	KJ		
13	Update Product Development Summary	N			
14	Update QSI 021 and/or STC Approval List	N			
15	Update Parts / STC Database	Y	KJ		09.01.30
16	Update / Verify ARC Database	Y	KJ		09.01.30
17	Create / Update Change Record Form	Y	KJ	CHG 001	
18	Create / Update PPP's	Y	KJ		
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ		09.01.30
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		09.01.30
22					
23					

Description / Action:

- DSI 9400 was used as a guide for the development of wearplate installations for the A119, EC 120, EC 130, B 206/407, AS 350. The resultant installations are described in DSI 9429, 9430, 9431, 9432, 9433, 9434.
- Create estimates for the production of D350-578-031, D206-559-031, D206-559-033, D119-647-021, D120-638-021, D130-700-021, D3859-041, D3860-041, D3861-041, D3862-041, D3859-1, D3860-1, D3861-1, D3862-1

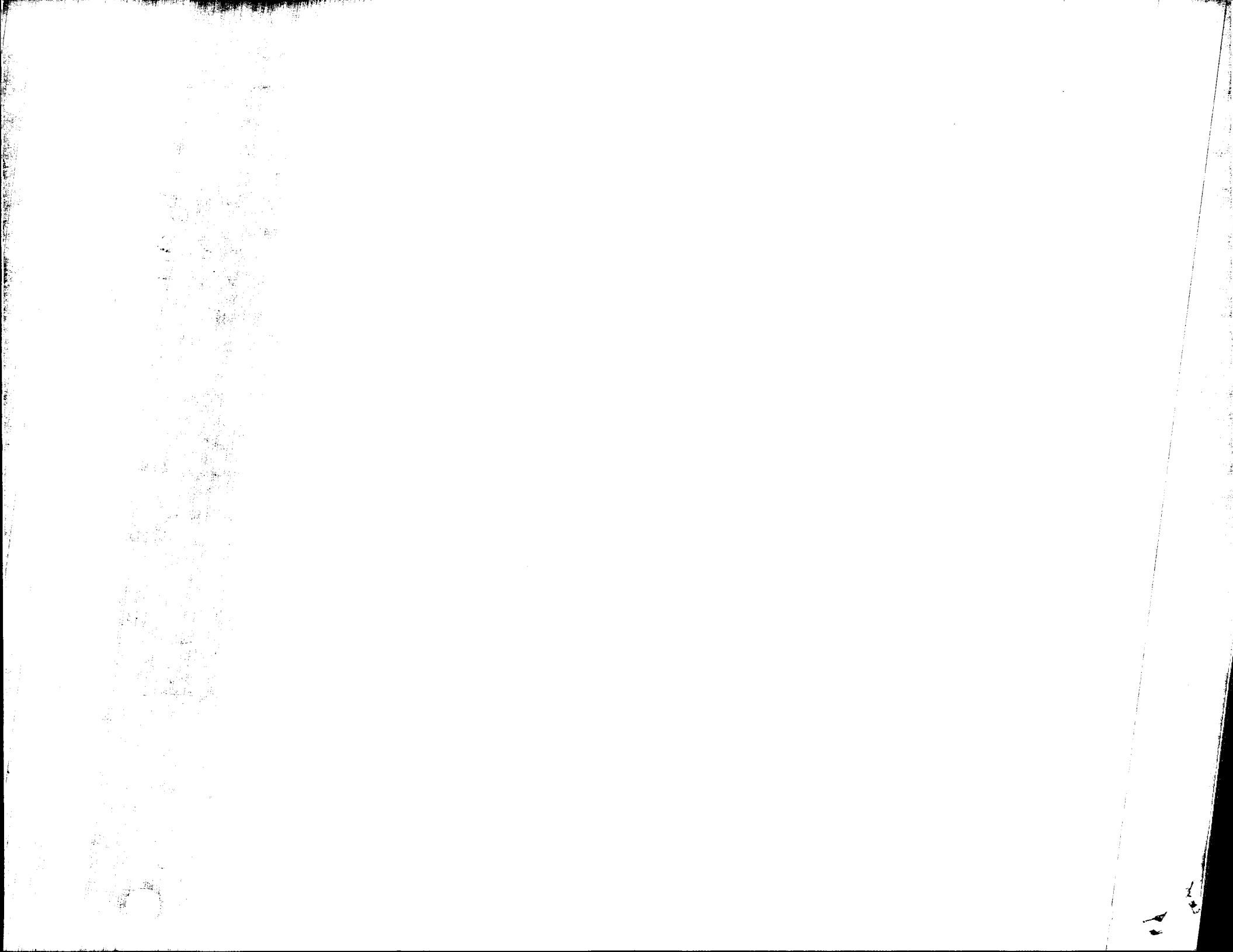
CHG 001

WIA

JWD 09.03.03

ECN Verified & Complete: _____

Date: _____



DESIGN REVIEWPart/Installation No.: 578/559/647/638/700 Rev: _____ Design Review No.: 1 Date: 08.11.25Project Number: Various Project Description/Title: Wearplates DSI forEng. Project Manager: H. Siemens 350, 206, 119, 120,

Persons Present	Title	Initial
H. Siemens	Design Manager	
D. Shepherd	Engineering Project Manager	
	Chief Engineer (DE #02)	<u>SP</u>
	Manufacturing Manager	
	Quality Manager	

Comments

Using DSI 9400 as a template create DSIs for wearplate installation for installation with the D350-578-011/-021, D206-559-011/-013/-021/-023, D119-647-011, D120-638-011, D130-700-011 bearpaw kits.

KIT NUMBERS

The following are the wearplate kits:

D350-578-031 that will fit either the D350-578-011 or the -021
 D206-559-031 that will fit either the D206-559-011 or the -021
 D206-559-033 that will fit either the D206-559-013 or the -023
 D119-647-021 that will fit the D119-647-011
 D120-638-021 that will fit the D120-638-011
 D130-700-021 that will fit the D130-700-011.

Part Numbers and kit details

The following are the part numbers that correspond with the kits above:

- (2) D3859-041 wearplate assemblies, bolts, washers, etc make up the D350-578-031 and the D206-559-033 kits
- (2) D3860-041 wearplate assemblies, bolts, washers, etc make up the D206-559-031 and the D120-638-021 kits
- (2) D3861-041 wearplate assemblies, bolts, washers, etc make up the D119-647-021 kit.
- (2) D3862-041 wearplate assemblies, bolts, washers, etc make up the D130-700-021 kit.

Wearplate should be flat at the front to avoid becoming tangled with foreign material when landing on unimproved surfaces.

Key Tasks (Check or N/A)	Check	Responsible	Completion Date

Conclusion:

RELEASE ALL DSI / DRAWINGS PER ECN # 09-511
 ADD A COPY OF THIS DESIGN REVIEW TO THE 578/559/647/638/700 PROJECT BINDER

